



~~IN THE UNITED STATES PATENT AND TRADEMARK OFFICE~~

In re Patent Application of:

Attention: Application Branch

BLUNDELL et al.

Atty. Dkt. 620-139

Serial No. 09/820,745

Filed: March 30, 2001

Date: June 15, 2001

**For: CRYSTAL STRUCTURE**

**Assistant Commissioner for Patents  
Washington, D.C. 20231**

The attached completes filing of the above-identified patent application:

- Signed Rule 63 Declaration alone,  Copy of Declaration from prior application alone, OR

Signed Declaration plus attached copy of originally filed specification/drawings.

**NOTICE TO FILE MISSING PARTS OF APPLICATION FILING DATE GRANTED** form.

Record the attached assignment and return to the undersigned.

Attached is a Power of Attorney.

Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number	Country	Day/Month/Year Filed

respectively.

- Certified copy(ies) of foreign application(s) is/are attached.

Certified copy(ies) filed on \_\_\_\_\_ in prior application no. \_\_\_\_\_, filed \_\_\_\_\_.

Applicant claims "small entity" status.  "Small entity" statement attached.

Please enter the attached and/or below preliminary amendment **prior** to calculation of filing fee.

Also attached:  **Information Disclosure Statement**;  **Nucleotide and/or Amino Acid Sequence Submission**;  Other:

**Fees due are calculated below:**

**Basic filing fee**

Total Effective claims	13	- 20 =	0	x \$	18.00	0.00
Independent claims	8	- 3 =	5	x \$	80.00	0.00
If any proper multiple dependent claims now added for first time, add \$270.00 (ignore improper)						0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$390.00/2 months; \$890.00/3 months; \$1390.00/4 months) \$ 0.00

**Surcharge (\$130.00) if Declaration or filing fee first now submitted** \$ **130.00**

**FIRST SUBTOTAL \$ 130.00**

If "small entity," enter half (½) of subtotal and subtract -\$ 0.00

**SECOND SUBTOTAL** \$ 130.00

Assignment Recording Fee (\$40.00) \$ 40.00

**TOTAL FEE DUE** \$ 170.00

Check enclosed (Pre-Bill) \_\_\_\_\_  
Check enclosed (non Pre-Bill) \_\_\_\_\_

Check enclosed (non Pre-Bill) **TOTAL FEE ENCLOSED** **170.00**

**TOTAL FEE ENCLOSED \$ 170.00**

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, on

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8<sup>th</sup> Floor  
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**NIXON & VANDERHYE P.C.**  
By Atty: B. J. Sadoff, Reg. No. 36,663

\*For N&V internal accounting purposes.



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COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/820,745	03/30/2001	Tom L. Blundell	620-139

**CONFIRMATION NO. 4747**  
**FORMALITIES LETTER**

NIXON & VANDERHYE P.C.  
1100 North Glebe Road, 8th Floor  
Arlington, VA 22201-4714



\*OC000000006264989\*

Date Mailed: 07/06/2001



**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration:  
*Frank Von Delft*

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Thain  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY